### **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	100020	(adenovirus or HAd or (had adj serotype adj "5") or had5 of ad5 or had\$5 or adenovirus\$5 or (adenovirus adj serotype adj "5"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/05 15:45
S2	16384	S1 and (fiber or hexon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/05 15:46
<b>S3</b>	104	S2 and (HI adj loop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/05 15:57
S6	68	(S3 and RGD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/05 16:04
S7	1910	(S1 and RGD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/05-16:04
S8	220	S7 and @py<="1999"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/05 16:11
<b>S9</b>	55	S8 and fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TIDB	NEAR	ON	2006/07/06 09:09
S10	137	((CAR\$independent adj (transfer or uptake or binding)) or (CAR adj independent adj (transfer or uptake or binding)) or (coxsackievirus adj2 adenovirus adj receptor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:20

### **EAST Search History**

S11	100159	(adenovirus or HAd or (had adj	US-PGPUB;	NEAR	ON	2006/07/06 09:22
		serotype adj "5") or had5 of ad5 or had\$5 or adenovirus\$5 or (adenovirus adj serotype adj "5"))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S12	13613	(S11 and ((altered or mutated or recombinant or fused or modified) and (fiber or knob or HI adj loop or hexon)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:23
S13	13613	(S11 and ((altered or mutated or recombinant or fused or modified) and (fiber or knob or (HI adj loop) or hexon)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:24
S14	338	(S11 and ((altered or mutated or recombinant or fused or modified) near (fiber or knob or (HI adj loop) or hexon)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:31
S15	73	(S14 and (HI adj loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/07/06 09:31

7/6/2006 2:04:41 PM C:\Documents and Settings\kmakar\My Documents\EAST\Workspaces\Searches 09245603-07\_05\_06.wsp





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#9 Search	#6 and (HI or H1)	14:02:41	<u>26</u>
#8 Search	#6 and (fiber or loop)	14:01:56	<u>216</u>
#7 Search	#6 and fiber or loop	14:01:41	<u>64044</u>
#6 Search	#5 and serotype 5 or ad5	14:01:16	<u>1524</u>
#5 Search	adenovirus or adenoviral	14:00:53	<u>33268</u>
#1 Search	(Wickham[Auth] AND Roelvink[Au	uth]) 10:21:38	<u>18</u>

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Jul 6 2006 07:09:19



## PALM INTRANET

Date: 7/6/2006 Time: 14:12:13

# **Inventor Information for 09/245603**

Inventor Name	City	State/Country
CURIEL, DAVID T.	BIRMINGHAM	ALABAMA
KRASNYKH, VICTOR N.	BIRMINGHAM	ALABAMA
DMITRIEV, IGOR	HOMEWOOD	ALABAMA
Appln Info Contents Petition Info	Atty/Agent Info Co	ontinuity Data Foreign Data
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## PALM INTRANET

Date: 7/6/2006 Time: 14:12:19

### **Inventor Name Search Result**

Your Search was:

Last Name = CURIEL First Name = DAVID T.

Application#	Patent#	Status	Date Filed	Title	Inventor Name		
07767787	Not Issued	160	09/30/1991	NEW CONJUGATE FOR INTRODUCING NUCLEIC ACID INTO HIGHER EUKARYOTIC CELLS	CURIEL, DAVID T.		
07767788	Not Issued	169	09/30/1991	NEW CONJUGATE FOR INTRODUCING NUCLEIC ACID INTO HIGHER EUKARYOTIC CELLS	CURIEL, DAVID T.		
07768039	Not Issued	169	09/30/1991	COMPOSITIONS FOR INTRODUCTION OF NUCLEIC ACID COMPLEXES INTO EUKARYOTIC CELLS	CURIEL, DAVID T.		
07827049	Not Issued	161	01/30/1992	NEW CONJUGATES FOR INTRODUCING NUCLEIC ACID INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.		
07827102	Not Issued	169	01/30/1992	CONJUGATES FOR INTRODUCING NUCLEIC ACID INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.		
07827103	Not Issued	161	01/30/1992	COMPOSITION FOR INTRODUCING NUCLEIC ACID COMPLEXES INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.		
<u>07864758</u>	Not Issued	161	04/07/1992	CONJUGATES FOR INTRODUCING NUCLEIC ACID INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.		
<u>07864759</u>	Not Issued	161	04/07/1992	NEW CONJUGATES FOR INTRODUCING NUCLEIC ACID INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.		
07937788	Not Issued	169	09/02/1992	COMPOSITION FOR INTRODUCING NUCLEIC ACID COMPLEXES INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.		
07948357	5547932	150	09/23/1992	COMPOSITION FOR	CURIEL, DAVID		

				INTRODUCING NUCLEIC ACID COMPLEXES INTO HIGHER EUCARYOTIC CELLS	Т.
07949205	Not Issued	166	09/23/1992	CONJUGATES FOR INTRODUCING NUCLEIC ACID INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.
08166899	5521291	150	12/15/1993	CONJUGATES FOR INTRODUCING NUCLEIC ACID INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.
08218217	Not Issued	166	03/25/1994	COMPOSITION AND METHODS FOR CREATING SYNGENEIC RECOMBINANT VIRUS- PRODUCING CELLS	CURIEL, DAVID T.
08218369	6312699	150	03/28/1994	LIGANDS ADDED TO ADENOVIRUS FIBER	CURIEL, DAVID T.
08301339	Not Issued	168	09/06/1994	METHODS FOR MODULATING PROTEIN FUNCTION IN CELLS USING INTRACELLULAR ANTIBODY HOMOLOGUES	CURIEL, DAVID T.
08449741	6022735	150	05/25/1995	COMPOSITION FOR INTRODUCING NUCLEIC ACID COMPLEXES INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.
08449754	6077663	150	05/25/1995	COMPOSITION FOR INTRODUCING NUCLEIC ACID COMPLEXES INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.
08450417	5981273	150	05/25/1995	COMPOSITION COMPRISING AN ENDOSOMOLYTIC AGENT FOR INTRODUCING NUCLEIC ACID COMPLEXES INTO HIGHER EUCAARYOTIC CELLS	CURIEL, DAVID T.
08451038	Not Issued	161		COMPOSITION FOR INTRODUCING NUCLEIC ACID COMPLEXES INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.
08465417	Not Issued	161	06/05/1995	COMPOSITION AND METHODS FOR CREATING SYNGENEIC RECOMBINANT VIRUS- PRODUCING CELLS	CURIEL, DAVID T.
08468252	5910486	150	06/06/1995	METHODS FOR MODULATING PROTEIN FUNCTION IN CELLS USING, INTRACELLULAR ANTIBODY HOMOLOGUES	CURIEL, DAVID T.
08612606	Not Issued	161	03/08/1996	COMPOSITION AND METHOD FOR CREATING SYNGENEIC RECOMBINANT VIRUS-	CURIEL, DAVID T.

				PRODUCING CELLS	
08668706	6028059	150	06/24/1996	METHODS FOR MODULATING PROTEIN FUNCTION IN CELLS USING INTRACELLULAR ANTIBODY HOMOLOGUES	CURIEL, DAVID T.
08739826	5902583	150	02/11/1997	GENETIC INDUCTION OF RECEPTORS FOR TARGETED RADIOTHERAPY	CURIEL, DAVID T.
08759505	Not Issued	161	12/04/1996	COMPOSITIONS AND METHODS FOR ADMINISTERING PNEUMOCOCCAL DNA	CURIEL, DAVID T.
08761242	5871727	150	12/06/1996	TARGETED ADENOVIRUS VECTORS	CURIEL, DAVID T.
08842555	5948878	250	04/15/1997	CATIONIC POLYMERS FOR NUCLEIC ACID TRANSFECTION AND BIOACTIVE AGENT DELIVERY	CURIEL, DAVID T.
08948132	5981504	150	10/09/1997	GENETIC INDUCTION OF RECEPTORS FOR TARGETED RADIOTHERAPY	CURIEL, DAVID T.
08961327	6074640	150	10/30/1997	ENHANCEMENT OF TUMOR CELL RADIOSENSITIVITY USING SINGLE CHAIN INTRACELLULAR ANTIBODIES	CURIEL, DAVID T.
08974113	6333030	150	11/19/1997	CHIMERIC RETROVIRUS/ADENOVIRUS SYSTEM	CURIEL, DAVID T.
09039060	6613563	150	03/13/1998	VIRAL VECTORS WITH MODIFIED TROPISM	CURIEL, DAVID T.
09245603	Not Issued	71	02/05/1999	ADENOVIRUS VECTOR CONTAINING A HETEROLOGOUS PEPTIDE EPITOPE IN THE HI LOOP OF THE FIBER KNOB	CURIEL, DAVID T.
09249179	Not Issued	161	02/12/1999	TARGETED ADENOVIRUS VECTORS	CURIEL, DAVID T.
09250580	6210946	150	02/16/1999	MODIFIED ADENOVIRUS CONTAINING A FIBER REPLACEMENT PROTEIN	CURIEL, DAVID T.
09260431	Not Issued	161	03/01/1999	AMPLIFICATION OF GENE TRANSFER AND GENE THERAPY BY CONTROLLED REPLICATION	CURIEL, DAVID T.
09301137	Not Issued	161	04/28/1999	CATIONIC POLYMERS FOR NUCLEIC ACID TRANSFECTION AND BIOACTIVE AGENT DELIVERY	CURIEL, DAVID T.
<u>09301836</u>	6436393	150	04/29/1999	ADENOVIRAL VECTOR	CURIEL, DAVID

				ENCODING ANTI-APOPTOTIC BCL-2 GENE AND USES THEREOF	Т.
09309032	Not Issued	161	05/10/1999	METHODS FOR MOUDLATING PROTEIN FUNCTION IN CELLS USING INTRACELLULAR ANTIBODY HOMOLOGUES	CURIEL, DAVID T.
09393173	Not Issued	164	09/09/1999	ADENOVIRAL VECTOR ENCODING PRO-APOPTOTIC BAX GENE AND USES THEREOF	CURIEL, DAVID T.
09395996	Not Issued	161	09/13/1999	METHOD FOR THE PURIFICATION OF VIRUS	CURIEL, DAVID T.
<u>09402527</u>	6706693	150	01/03/2000	VACCINATION BY TOPICAL APPLICATION OF GENETIC VECTORS	CURIEL, DAVID T.
09407511	6284742	150	09/28/1999	IMMUNOMODULATION BY GENETIC MODIFICATION OF DENDRITIC CELLS AND B CELLS	CURIEL, DAVID T.
09408055	6599909	150	09/29/1999	MOLECULAR CHEMOTHERAPY ENHANCEMENT OF RADIOTHERAPY	CURIEL, DAVID T.
09465646	6274322	150	12/16/1999	COMPOSITION FOR INTRODUCING NUCLEIC ACID COMPLEXES INTO HIGHER EUCARYOTIC CELLS	CURIEL, DAVID T.
60008147	Not Issued	159	10/31/1995	GENETIC INDUCTION OF RECEPTORS FOR TARGETED RADIOTHERAPY	CURIEL, DAVID T.
60008375	Not Issued	159	12/08/1995	TARGETED ADENOVIRUS VECTORS	CURIEL, DAVID T.
60020163	Not Issued	159	06/20/1996	TARGETED ADENOVIRUS VECTORS	CURIEL, DAVID T.
60028104	Not Issued	159	10/09/1996	GENE INDUCTION OF RECEPTORS FOR TARGETED RADIOTHERAPY	CURIEL, DAVID T.
60029673	Not Issued	159	10/30/1996	ENHANCEMENT OF TUMOR CELL CHEMOSENSITIVITY AND RADIOSENSITIVITY USING SINGLE CHAIN ANTRACELLULAR ANTIBODIES	CURIEL, DAVID T.
60031323	Not Issued	159	11/19/1996	CHIMERIC ADENOVIRUS	CURIEL, DAVID T.

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CURIEL DAVID T. Search

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Date: 7/6/2006 Time: 14:12:31

#### **Inventor Name Search Result**

Your Search was:

Last Name = KRASNYKH First Name = VICTOR N.

Application#	Patent#	Status	Date Filed	Title	Inventor Name		
09245603	Not Issued	71	02/05/1999	ADENOVIRUS VECTOR CONTAINING A HETEROLOGOUS PEPTIDE EPITOPE IN THE HI LOOP OF THE FIBER KNOB	KRASNYKH, VICTOR N.		
09249179	Not Issued	161	02/12/1999	TARGETED ADENOVIRUS VECTORS	KRASNYKH, VICTOR N.		
09250580	6210946	150	02/16/1999	MODIFIED ADENOVIRUS CONTAINING A FIBER REPLACEMENT PROTEIN	KRASNYKH, VICTOR N.		
<u>09395996</u>	Not Issued	161	09/13/1999	METHOD FOR THE PURIFICATION OF VIRUS	KRASNYKH, VICTOR N.		
60008375	Not Issued	159	12/08/1995	TARGETED ADENOVIRUS VECTORS	KRASNYKH, VICTOR N.		
60020163	Not Issued	159	06/20/1996	TARGETED ADENOVIRUS VECTORS	KRASNYKH, VICTOR N.		
60073947	Not Issued	159	02/06/1998	ADENOVIRUS VECTOR CONTAINING A HETEROLOGOUS PEPTIDE EPITOPE IN THE HI LOOP OF THE FIBER KNOB	KRASNYKH, VICTOR N.		
60074844	Not Issued	159	02/17/1998	MODIFIED ADENOVIRUS CONTAINING A FIBER REPLACEMENT PROTEIN	KRASNYKH, VICTOR N.		
60099801	Not Issued	159	09/10/1998	ADENOVIRUS VECTOR CONTAINING A HETEROLOGOUS PEPTIDE EPITOPE IN THE HI LOOP OF THE FIBER KNOB	KRASNYKH, VICTOR N.		
60133634	Not Issued	159	05/12/1999	INFECTIVITY-ENHANCED CONDITIONALLY- REPLICATIVE ADENOVIRUS AND USES THEREOF	KRASNYKH, VICTOR N.		

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Last Name

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VICTOR N.

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#### **Inventor Name Search Result**

Your Search was:

Last Name = DMITRIEV

First Name = IGOR

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09245603	Not Issued	71	02/05/1999	ADENOVIRUS VECTOR CONTAINING A HETEROLOGOUS PEPTIDE EPITOPE IN THE HI LOOP OF THE FIBER KNOB	DMITRIEV, IGOR
09395996	Not Issued	161	09/13/1999	METHOD FOR THE PURIFICATION OF VIRUS	DMITRIEV, IGOR
09498134	6649396	150	02/03/2000	FIBER RECEPTOR- INDEPENDENT SYSTEM FOR THE PROPAGATION OF ADENOVIRAL VECTORS	DMITRIEV, IGOR
09569789	6824771	150	05/12/2000	INFECTIVITY-ENHANCED CONDITIONALLY- REPLICATIVE ADENOVIRUS AND USES THEREOF	DMITRIEV, IGOR
10697535	Not Issued	61	10/30/2003	Infectivity-enhanced conditionally-replicative adenovirus and uses thereof	DMITRIEV, IGOR
60054112	Not Issued	159	07/29/1997	CHARACTERIZATION OF AN ADENOVIRAL VECTOR CONTAINING A HETEROLOGOUS PEPTIDE EPITOPE IN THE HI-LOOP OF THE FIBER KNOB	DMITRIEV, IGOR
60133634	Not Issued	159	05/12/1999	INFECTIVITY-ENHANCED CONDITIONALLY- REPLICATIVE ADENOVIRUS AND USES THEREOF	DMITRIEV, IGOR
10186716	6891166	150	07/02/2002	MULTI-LAYERED RADIATION CONVERTER	DMITRIEVICH RODINOV, IGOR

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